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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/557,359	11/09/2006	Yoshiaki Yatomi	Q90817	8953
23373 7590 109072010 SUGHRUE MION, PLLC 2100 PENNSYI, VANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037		EXAM	EXAMINER	
		NGUYEN, TUAN N		
		ART UNIT	PAPER NUMBER	
	11, DC 20001		3751	
			NOTIFICATION DATE	DELIVERY MODE
			10/07/2010	ELECTRONIC

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

sughrue@sughrue.com PPROCESSING@SUGHRUE.COM USPTO@SUGHRUE.COM

# Office Action Summary

Application No.	Applicant(s)	
10/557,359	YATOMI ET AL.	
Examiner	Art Unit	
Tuan N. Nguyen	3751	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS.

- WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.

<ul> <li>If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (b) MCNTHS from the making date of this communication.</li> <li>Failure to reply within the set or restanded period for reply will by statute, cause the application to become ABADONED (38 U.S.C.§ 133).</li> <li>Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any earned patter term adjustment. See 37 CFR 1.70(b).</li> </ul>		
Status		
1) Responsive to communication(s) filed on 11/17/05.		
2a) This action is <b>FINAL</b> . 2b) This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosec	ution as to the merits is	
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O	.G. 213.	
Disposition of Claims		
4) Claim(s) 1-13 is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-13</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or election requirement.		

# Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on \_\_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

### Priority under 35 U.S.C. § 119

12)	wledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a)∏ All	b) Some * c) None of:
1.	Certified copies of the priority documents have been received.

2. Certified copies of the priority documents have been received in Application No.

 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

Attacl	nm	er	ıt(	s)
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1) 🛛	Notice of References Cited (PTO-892)
2) 🔲 1	Notice of Draftsperson's Patent Drawing Review (PTO-948)
31 🛛	leforantina Pierlacura Statement/e) (ETA/SB/RB)

Paper No(s)/Mail Date 2/7/07 & 11/17/05.

4)	Interview Summary (PTO-41
	Paper No(s)/Mail Date.

5) Notice of Informal Patent Application 6) Other:

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#### DETAILED ACTION

### Information Disclosure Statement

1. The information disclosure statement filed 11/17/05 fails to comply with 37 CFR 1.98(a)(1), which requires the following: (1) a list of all patents, publications, applications, or other information submitted for consideration by the Office; (2) U.S. patents and U.S. patent application publications listed in a section separately from citations of other documents; (3) the application number of the application in which the information disclosure statement is being submitted on each page of the list; (4) a column that provides a blank space next to each document to be considered, for the examiner's initials; and (5) a heading that clearly indicates that the list is an information disclosure statement. The information disclosure statement has been placed in the application file, but the information referred to therein has not been considered.

## Specification

The abstract of the disclosure is objected to because it is not in a single
paragraph format and the phrase "The present invention provides" should be avoided.
 Correction is required. See MPEP § 608.01(b).

## Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 1-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over
 JP2004-344263 (hereinafter Yamada) in view of US 5,003,158 (hereinafter Erkki).

Yamada discloses a sauna room as claimed except for a mortar layer which is taught by Erkki and would have been obvious to employ on the Yamada as applying a know element to a similar device in the field of sauna. The ratio of far-infrared rays and particle size and setup humidity in a sauna room would have been obvious in design choice which depends on the intended use.

#### Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan N. Nguyen whose telephone number is 571-272-4892. The examiner can normally be reached on Monday-Friday (10:00-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Huson can be reached on (571) 272-4887. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Tuan N Nguyen/ Primary Examiner, Art Unit 3751

TN